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	Application No.	Applicant(s)		
	09/536,366	EDGE ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Jeffery A. Brier	2628		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS		
1. This communication is responsive to <u>01/16/2008</u> .				
2. The allowed claim(s) is/are <u>33-37, 47-53, 60, 61, 64, and 6</u>	<u>57</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority una)</li> <li>All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	e been received. e been received in Application No			
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.			
<ul><li>(a) ☐ including changes required by the Notice of Draftspers</li></ul>	son's Patent Drawing Review ( PTO-	948) attached		
1)  hereto or 2)  to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s)  1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	Patent Application		
<ol> <li>Notice of References Cited (FTO-692)</li> <li>Divide of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summary			
	Paper No./Mail Dat 7. ☐ Examiner's Amendr			
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. 🗌 Examiner's Amendr	ment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance		

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## Drawings

1. The drawings filed on 01/16/2008 are acceptable.

## **REASONS FOR ALLOWANCE**

2. The following is an examiner's statement of reasons for allowance:

Claim 33, 47, and 51:

The prior art of record fails to teach or suggest in the context of claim 33 the last two wherein clauses.

a color transformer that generates a color map defining a relationship between the source and destination device color spaces based on the converted coordinates and user preferences, said user preferences being specified by a user to configure the color transformer,

wherein the color transformer generates the color map in part by reducing color error between said converted coordinates from the source and destination device profile interpreters, the color transformer, in said reducing, at least adjusting coordinates in the destination device color space to generate adjusted coordinates, the color map being based in part on said adjusted coordinates in the destination device color space, and

wherein the source and destination device profile interpreters use forward transformation profiles to produce said converted coordinates.

With regards to claims 47 and 51 similar limitations are found in their respective

last two wherein clauses.

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Claim 34:

The prior art of record fails to teach or suggest in the context of claim 34 the last paragraph.

a color transformer that generates a color map defining a relationship between the source and destination device color spaces based on the converted coordinates and user preferences specified by a user independently of the source and destination device profiles, wherein the source device profile characterizes a source device and contains raw spectral data used to construct said source device profile, and the destination device profile characterizes a destination device and contains raw spectral data used to construct said destination device profile.

Claim 35:

The prior art of record fails to teach or suggest in the context of claim 35 the last two wherein clauses paragraph.

a color transformer that generates a color map defining a relationship between the source and destination device color spaces based on the converted coordinates and user preferences, said user preferences being specified by a user independently of the source and destination device profiles;

wherein the source device profile defines a forward transformation from the source device color space to the device-independent color space; and

wherein the destination device profile defines a forward transformation from the destination device color space to the device-independent color space.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## 3. The claims have renumbered as follows:

Old claim no.	New claim no.	Old claim no.	New claim no.
33	1	50	13
34	7	51	14
35	8	52	15
36	2	53	16
37	3	60	4
47	10	61	5
48	11	64	6
49	12	67	9

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffery A Brier whose telephone number is (571) 272-7656. The examiner can normally be reached on M-F from 7:30 to 4:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi, can be reached at (571) 272-7664. The fax phone Number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Jeffery A. Brier/ Primary Examiner, Division 2628